

# BUSH

## Hood

**Installation & User Instructions** - Please keep for future reference

Cat no	Model
5038462	BUSH BCCH60X INOX
4877796	BUSH BCCH60B BLACK



**Important** – Please read these instructions fully before installing or using

These instructions contain important information which will help you get the best from your appliance and ensure safe and correct installation, use and maintenance.

If you need help or have damaged or missing parts, call **Argos Product Support 01759 487838**

# Contents

Dear customer, the following sections contain information on safe and efficient use of the equipment. Please read carefully before attempting to install the equipment.

Safety Information.....	2
Parts Identification/ Technical specifications .....	3
Technical dimensions .....	4
Mounting instructions.....	5-6-7
Operating instructions .....	8
Maintenance instructions .....	9-10
Troubleshooting .....	11

## Safety Information

1. Electrical connections and installation of this product must be done by qualified service personnel.
2. Operating voltage is 220-240 Volts. Do not use under lower or higher voltages.
3. The exhaust connection of this product should not be made to a chimney that is already connected to any other ventilation or heating devices
4. The product must be connected to a grounding plug.
5. Flammable food should not be cooked under the hood.
6. Do not use replace the aluminium filter of the hood with other materials.
7. Do not connect the hood to power before completing the installation.
8. This hood is designed to be used above the cookers in domestic kitchens .The product should not be used out of its intended purpose.
9. Make sure that the wall where the hood will be mounted is capable of bearing its load. Due to the complexity and weight of the appliance, it is recommended that the installation be carried out by specialist personnel.
10. Do not allow children to use the hood.
11. Do not touch the halogen lamp as it heats.
12. Adequate ventilation, in accordance with the Gas Safety Regulations and the relevant building regulations must be provided when the hood extracts air from a room with a flued gas burning appliance, which is not of the “balanced flue” type.
13. Electrical hood must be cleaned periodically. Otherwise there might be oil built-up on the product which might cause fires.
14. The cooker hood must be fitted at least 650 mm above a gas or electric hob. If cooker / hob instructions give a different figure to that given above, then the higher measurement should be followed. To prevent possible hood cut-out, a clearance of 650 mm is recommended above gas hobs where possible.
15. The manufacturer declines all responsibility for damage caused by improper or unworkmanlike installation.
16. Please read this handbook carefully and keep it for future reference.

## Parts Identification

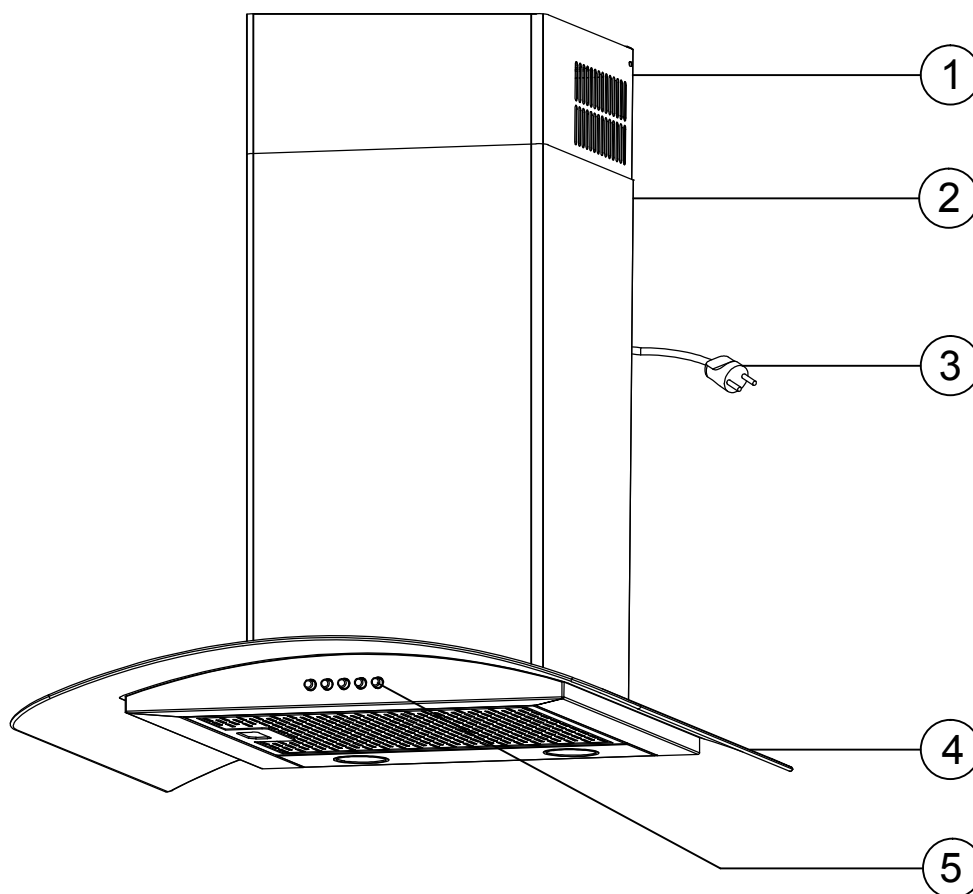


Figure A1

- 1- Inner flue sheet
- 2- Outer flue sheet
- 3- Cable
- 4- Glass
- 5- Control icons
- 6- 150/120 mm Outlet adaptor

## Technical specifications

Hood technical specifications			
LENGTH	598-898 mm	MOTOR POWER	105 W
WIDTH	500mm	TOTAL POWER	155 W
HEIGHT	Min 530 Max 1010 mm	AIR OUTLET PIPE DIAMETER	120 mm/150 mm
CONTROL PANEL	Push button	SUPPLY VOLTAGE	220-240V / 50Hz
SUCTION POWER	500 M³		
LIGHT POWER	2x25 W		

Technical dimensions

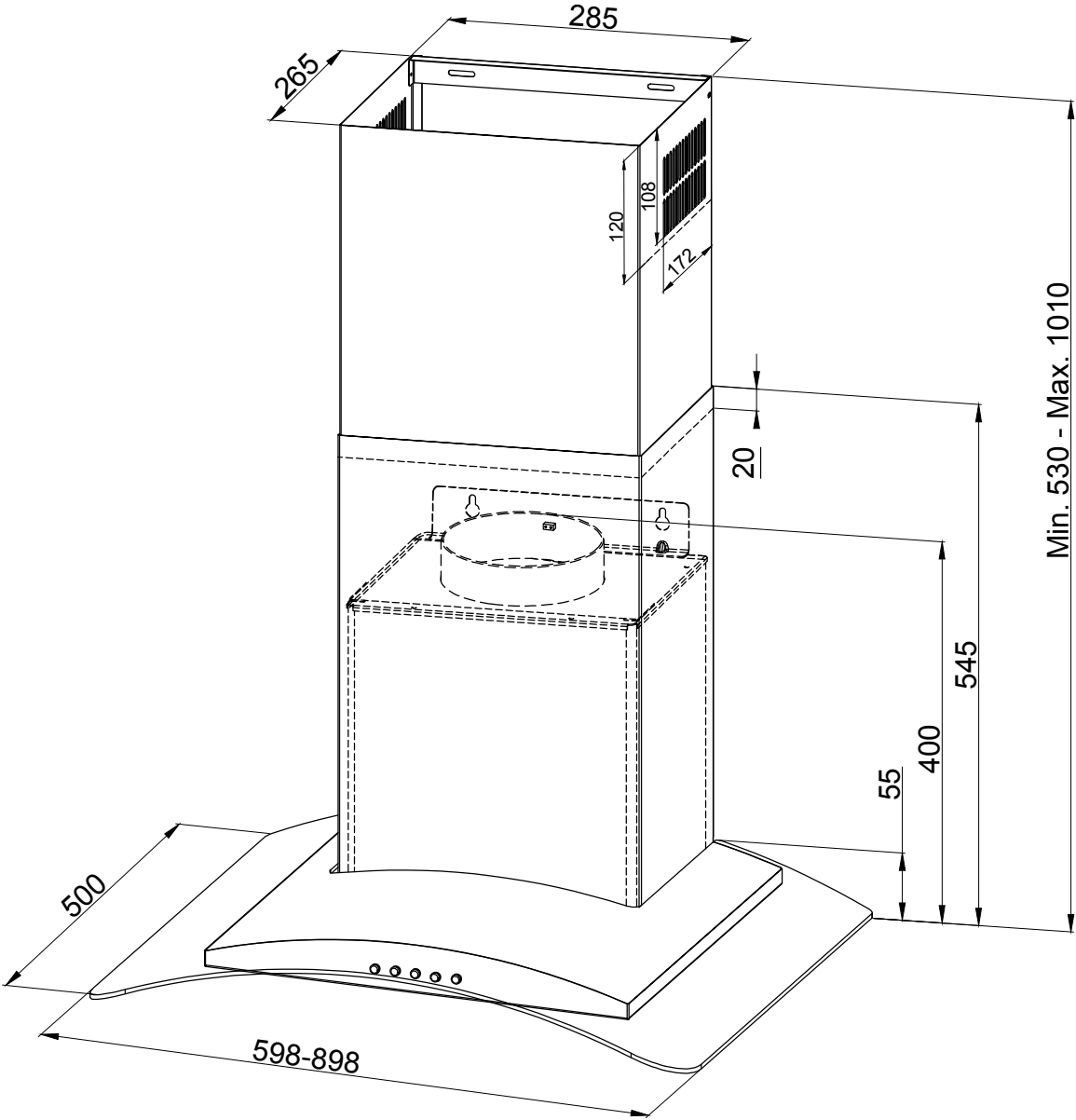


Figure A2

# Installation instructions

## Installation distances

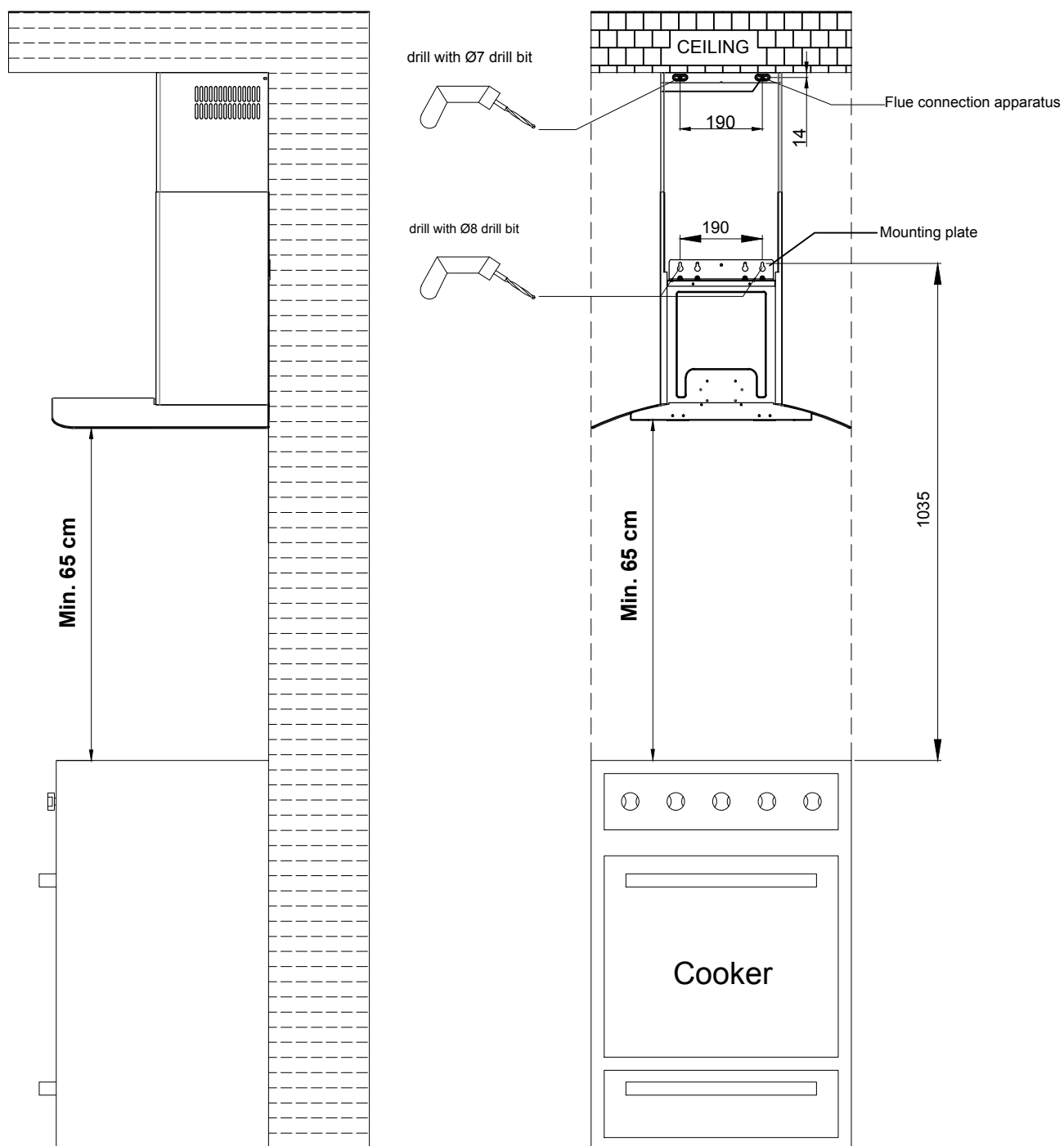


Figure A4

# Installation instructions

## Regulations and standards

Before you start please read instructions carefully. All installations, service and repair work must be in accordance with local standards and regulations.

In the UK the regulations and standards are as follows:

1. Building regulations.
2. The current I.E.E. wiring regulations.
3. Electricity at work regulations.
4. Installation and servicing instructions for this appliance.

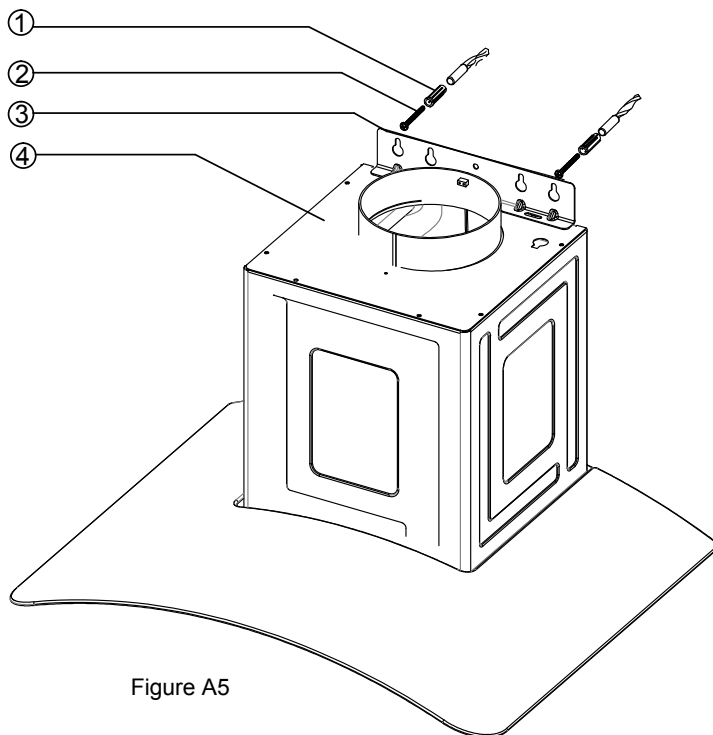


Figure A5

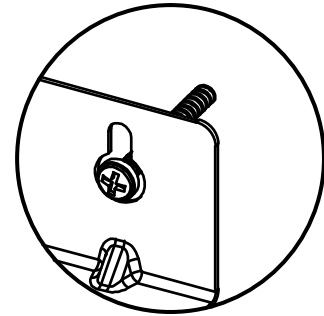


Figure A5-1

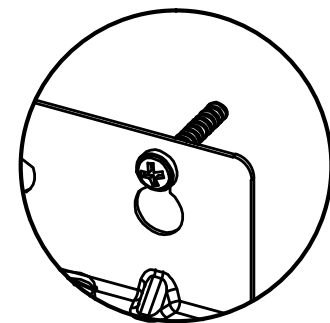


Figure A5-2

- 1- Ø8 mm threaded insert
- 2- 4x50mm screw
- 3- Motor connection plate & wall mounting plate
- 4- Body

## Mounting steps;

- 1- Drill the required holes in accordance with the distances specified in Figure A4. (Page 5)
- 2- Drive 2x Ø8 mm threaded inserts and 2x Ø7 threaded inserts into the wall.
- 3- Drive 4x50mm screws into the threaded insert making sure that the spacing between the wall and the screw head is 2-4 mm in Figure A5-1 and Figure A5-2
- 4- Lift the product, slide the screw head into the large hole on the motor connection plate & wall mounting plate and slightly push the product against the wall and downwards, make sure that screw heads are properly inserted into the hole.
- 5- Check the steps you applied and continue with the flue assembly.

# Installation instructions

Hood flue assembly and completion of the mounting works

**Note :** You are required to buy Ø120 mm or Ø150 mm semi-rigid aluminium duct and 2 connecting clamps for the flue assembly.

We recommend you to use Ø150 mm semi-rigid duct.

- 1- Flue mounting apparatus
- 2- Ø7 Threaded insert
- 3- 3,9x9,5mm pan head screw
- 4- 4x35 mm screws
- 5- Inner flue sheet
- 6- Outer flue sheet
- 7- Motor connection & wall mounting plate

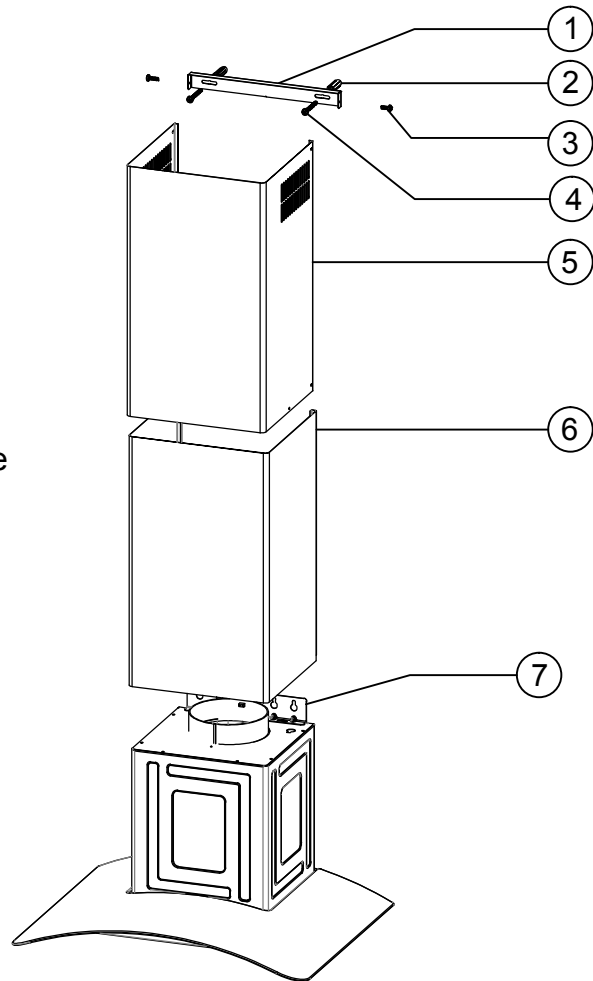
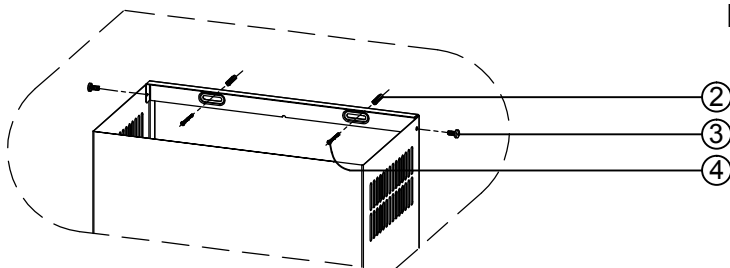


Figure A6



## Flue assembly;


- 1- Insert Inner flue sheet into the outer flue sheet.
- 2- Screw the lower flue panel to the hood by using 3,9x9,5 mm screw(8) as shown in the figure A6.
- 3- Drive Ø7mm threaded inserts into the holes drilled in accordance with the dimensions provided in Figure A4.
- 4- Screw the flue mounting apparatus to the wall by using 4x35mm (4) screws.
- 5- Lift the flue top and fasten to the flue mounting apparatus on sides by using 3,9x9,5 mm pan head screws(3) as shown in Figure A7 and complete the mounting process.





## Operating instructions


### Push button operating instructions




 (0 button): Stops the motor.

 (1 button): Motor starts-up at Speed 1.

 (2 button): Motor starts-up at Speed 2.

 (3 button): Motor starts-up at Speed 3.

 (Lamp button: ): It is used to turn the lamp on and off.

# Maintenance Instructions

Unplug the product or turn off the switch before commencing maintenance works on the product.

## Aluminium filter cleaning;

Aluminium filter is used to trap the oil particles in the air, therefore it is blocked based on the frequency of use and leads to performance loss with the product. Accumulated grease layer poses a risk of catching fire. Therefore, we recommend you to clean your filter once every two weeks. Do not remove the filter when the hood is in use. For cleaning, remove the filters as shown in Figure A8, wash with liquid detergent, rinse with water and reinsert after drying. Do not use acidic, corrosive cleaning agents for cleaning the filters. Do not start the product without reinserting the filter. The colour of the filters may change as they are cleaned. This is normal and does not indicate the requirement of filter replacement. We do not recommend you to clean your aluminium filter in dishwasher.



Figure A8

## Aluminium filter removal;

Press the aluminium filter lock and remove by pulling down.

## Aluminium filter placement;

Place the rear tabs of the aluminium filter in the filter holders in the rear side of the hood, and then press the filter lock and push the filter up and place the filter in parallel position to the ground level in order to insert into the filter channel and release the lock.

## Halogen lamp replacement:



Figure A

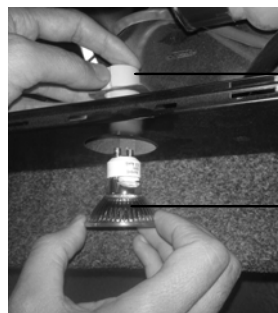


Figure B

Stone lamp socket

Lamp

- Unplug the product and turn off the relevant fuse switch.

## Taking out the lamp;

-Take the filter off.

-Push the stone lamp socket downwards and turn the lamp counter clockwise as you see at Picture A.

## Placing the lamp;

-After you placed the lamp, check if the lamp is working properly.

## Maintenance instructions

### Carbon filter replacement;

Carbon filter is an optional component produced with the purpose of using the range hood without flue connection.

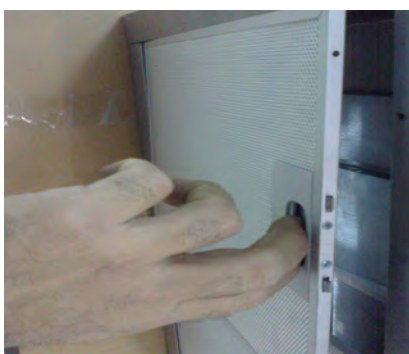


Figure A9



Figure A10

### Carbon filter removal;

- 1- Unplug the hood or turn off the fuse switch.
- 2- Remove the aluminium filter in order to reach to the carbon filter.
- 3- Turn the carbon filter in anti-clockwise direction and remove by pulling to the side as shown in Figure A9.

### Carbon filter placement;

Turn the carbon filter in the clockwise direction by pressing on the side as shown in Figure A10.

## CLEANING THE PRODUCT

### Caution;

- You may cause fire if you do not follow the rules on filter cleaning and replacement.

### Cleaning of the painted surfaces

- Use a wet cloth with liquid detergent in order to clean the surface of the hood. Do not use corrosive and abrasive cleaning materials. After cleaning do not leave the surfaces wet, make sure surfaces are dry before use.

### Cleaning of stainless steel surfaces: (depends on the models)

- For stainless steel surfaces use only proper cleaning materials made for stainless steel surfaces, do not use any other cleaning materials.

### Warning;

- Suction performance will be reduced by 30% to 40% when carbon filter is used.
- Carbon filter should not be washed. It should be replaced once in 4 months.
- There is a risk of fire if the oil filters are not cleaned regularly and if the carbon filter is not replaced at the end of its service life (approximately 4 months).

# Troubleshooting

Please read the following information carefully before calling an authorized technical service.

## **Hood does not function!**

- Make sure that the power cable of the equipment is connected to the power socket.
- Check the fuse switches.

## **Hood functions but the light is off!**

- Unplug the product and check whether the lamps are intact and they are loose.
- There may be a situation stopping the functioning of the light on/off button, please check.

## **The product performance is low!**

- If the product has a flue connection, check the connection and make sure the flue outlet is not blocked.
- Check whether the aluminium filter and carbon filter are clean.

## **- The hood vibrates!**

- Make sure that the mounting screws of the equipment are not loose.
- Check whether there are any objects between the hood and the wall.

Notes:

This image shows a full page of white paper with horizontal dotted lines. The lines are evenly spaced and run across the width of the page, providing a guide for handwriting or typing. There are no margins, text, or other markings on the page.







## Product Guarantee

This product is guaranteed against manufacturing defects for a period of



This product is guaranteed for 12 months from the date of original purchase. Any defect that arises during this period due to faulty materials or workmanship will either be repaired free of charge or replaced.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual.
- It must be used solely for domestic purpose
- The guarantee will be rendered invalid if the product is re-sold or has been damaged by inexpert repair.
- Specifications are subject to change without notice
- The manufacturer disclaims any liability for the incidental or consequential damages.
- The guarantee is in addition to, and does not diminish your statutory or legal rights.
- In the event of a problem with the product within the guarantee period call :  
Argos Product Support 01759 487838.

Guarantor: Argos Ltd  
489 - 499 Avebury Boulevard  
Central Milton Keynes  
MK9 2NW